

Streetlighting -- No. 507055

Category Transportation
 Subcategory Traffic Improvements
 Administering Agency Public Works & Transportation
 Planning Area Countywide

Date Last Modified January 09, 2008
 Required Adequate Public Facility No
 Relocation Impact None
 Status On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1,365	0	651	714	119	119	119	119	119	119	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	4,811	0	1,025	3,786	631	631	631	631	631	631	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	6,176	0	1,676	4,500	750	750	750	750	750	750	*

FUNDING SCHEDULE (\$000)

G.O. Bonds	6,176	0	1,676	4,500	750	750	750	750	750	750	0
Total	6,176	0	1,676	4,500	750	750	750	750	750	750	0

OPERATING BUDGET IMPACT (\$000)

Maintenance				84	4	8	12	16	20	24
Energy				441	21	42	63	84	105	126
Net Impact				525	25	50	75	100	125	150

DESCRIPTION

This project provides for the installation and upgrading of streetlights countywide with emphasis on residential fill-in areas, high crime areas, pedestrian generator locations, and high accident locations. This project also provides for the replacement of streetlights that are knocked down, damaged, or have reached the end of service life. Streetlights that pose safety concerns and are no longer functioning to the specifications of original installation are also replaced under this project.

COST CHANGE

Increase due to the addition of FY13-14 to this ongoing project.

JUSTIFICATION

County resolution dated June 25, 1968, requires Montgomery County to provide for the installation of streetlights in those subdivisions that were platted prior to February 1, 1969, when the installation of streetlights was not a requirement of subdivision development. This project provides funds for these streetlight installations, as well as for lighting of the public right-of-way when the existing lighting is substandard to the extent that public safety is compromised.

New streetlight plans are developed in conformance with established County streetlight standards and are normally implemented under contract with the pertinent local utility company. The March 2006, "Report of the Infrastructure Maintenance Task Force," identified streetlighting in need of lifecycle replacement.

OTHER DISCLOSURES

- * Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY70	(\$000)
First Cost Estimate		
Current Scope	FY09	6,176
Last FY's Cost Estimate		6,302
Appropriation Request	FY09	750
Appropriation Request Est.	FY10	750
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		1,676
Expenditures / Encumbrances		722
Unencumbered Balance		954
Partial Closeout Thru	FY06	11,089
New Partial Closeout	FY07	1,626
Total Partial Closeout		12,715

COORDINATION

Baltimore Gas and Electric Company
 Verizon
 Cable TV Montgomery
 Maryland State Highway Administration
 PEPCO
 Washington Gas and Light
 WSSC
 Pedestrian Safety Advisory Committee
 Citizen's Advisory Boards
 Maryland-National Capital Park and Planning Commission

MAP

